



All-in-one wireless colour A4 ink tank printer

DCP-T720DW









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With print, copy and scan functionality, the DCP-T720DW is a great all-rounder for home and small office users. Not only that, with a 20-sheet automatic document feeder users are given the opportunity to multi-task with ease.

DCP-T720DW



Key Features:

- Simple to use ink tank refill system
- 2x Black, 1x Cyan, 1x Magenta and 1x Yellow ink bottles included
- Print Speeds of up to 17ipm (images per minute)
- 20 sheet Automatic Document Feeder
- Hi-Speed USB 2.0 and Wireless Network
- Automatic 2-sided printing
- Paper Input of up to 150 Sheet
- 1-line display and cursor controls

Simple ink tank system to help you save money as you print

Printing up to 15000 pages*, Brother's quick and easy ink tank refill system helps you achieve high print volumes, while reducing your costs per page. The DCP-T720W comes with the full 4-colour line up, plus an additional black bottle, in the box, so you can start printing straight away for longer.

A range of connectivity options

As well as affordable print, copy and scan functionality, the DCP-T720W brings a range of connectivity options to your home or small business. As well as hi-speed USB connection, the DCP-T720DW allows you to print via your mobile device anywhere in your home or office via wireless connectivity.





General

Technology

Inkjet

Memory 128MB

Control Panel

1 Line LCD

Local Interface

Hi-Speed USB 2.0

Wireless Network

IEEE 802.11b/g/n (Infrastructure)

IEEE 802.11g/n (Wi-Fi Direct) **Mobile Print**

Print from your mobile devices to your Brother printer

Print

Print Speed (A4)¹

17.0ipm Mono & 16.5ipm Colour

(ipm - images per minute)

Print Speed 2-Sided (A4)

5.5ipm Mono & 5.5ipm Colour

(ipm - images per minute)

FPOT (First Print out Time)

6.0 Mono & 6.5 Colour (Seconds)

Quite Mode

A mode to reduce the printing noise by reducing the print speed.

Yes

Resolution⁸

Up to 1200 x 6000dpi

Printer Functions

N-up Printing⁴

Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)

Poster Printing⁵

Yes (3x3)

Email Print4

Print an Email Attachment

Watermark Printing⁵

Watermark your documents with predefined text or with your own user-defined messages

ID Printing⁵

Add identification to your printed documents (date & time, short custom message or PC username)

Manual 2-Sided Print⁵

Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)

Booklet Printing⁵

Print documents in A5 booklet format using manual 2-sided print

Print Profiles⁵

Store your favourite driver settings as profiles to easily recall them

Printer Driver

Windows®

2019

Windows 7 Windows 8 Windows 10 Windows Server 2008, 2008 R2, 2012, 2012 R2, 2016, Macintosh⁶

macOS v10.13.x, 10.14.x, 10.15.x

Linux⁶

Linux (rpm) (deb)

1. Print Speed ESAT (based on ISO/IEC 24734)

2. Quoted yield is based on Brother Original methodology, using industry standard test charts to calculate page yields.

3. Calculated with 80g/m² paper

- 4. Windows® & Mac® only
- 5. Windows® only
- 6. Optional free download from the Brother Solutions Centre http://solutions.brother.com
- 7. Must be web connected
- 8. Resolution (Horizontal x Vertical)
- 9. Requires Brother software
- 10 Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
- 11 ESAT (based on ISO/IEC 24735). This spec is for ADF models only

Paper Handling

Paper Input³

Standard Tray - 150 Sheets Manual Feed Slot - 1 Sheet Automatic Document Feeder (ADF) - 20 Sheets

Paper Output³

50 (80g/m²)

Media Type & Weights Standard Tray

Plain, Inkjet, Glossy (cast/resin) & 64-220g/m² (17-58 lb.)

Media Sizes Standard Tray

A4, LTR, EXE, A5, A6, Photo (102x152mm), Indexcard (127x203mm), Photo-L (9x13cm), Photo-2L (127x178mm), C5 Envelope, Com-10, DL Envelope, Monarch

Media Sizes Manual Feed Slot

A4, LTR, EXE, A5, A6, Photo (102x152mm/4x6"), Indexcard (127x203mm/5x8"), Photo-2L (127x178mm/5x7"), C5 Envelope, Com-10, DL Envelope, Monarch Photo-L (89x127mm/3.5x5")

Media Type & Weights ADF

Plain Paper 80g/m²

Media Types, Sizes and Weight ADF (Automatic Document Feeder)

Plain Paper, (Sizes) 148/148mm to 215.9/355.6mm (5.8/5.8" to 8.5/14.0") & (Weight) 64-90g/m² (17-24lb.)

Mobile and Web Connectivity

Brother iPrint&Scan Mobile App

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from Android, iOS & Windows® Phone devices (Print & Scan only from Windows® Phone)

Apple AirPrint

Print from and scan to most common file types from any AirPrint enabled application

Brother Print&Scan (Windows® 8,10 & RT)

Print from and scan to a Windows® 8,10 or Windows RT Tablet

Mopria

Print most common file types from Mopria supported Android devices

Copy

Copy Speed (A4)11

13.0ipm Mono & 10.5ipm Colour (ipm - image per minute)

FCOT (First Copy out Time) Mono / Colour 11

10.5 Mono & 21.0 Colour Seconds

Resolution (Mono)8

Print: Max. 1200 x 2400dpi Scan: Max. 1200 x 1200dpi

Resolution (Colour) 8

Print: Max. 1200 x 2400dpi Scan: Max. 1200 x 600dpi

Multi-Copying / Stack / Sort

Makes up to 99 copies of each page / Stacks or Sorts

Enlargement / Reduction Ratio

Reduce or Increase document sizes from 25% to 400% in 1% increments

N in 1 Copying

2in1/2in1(ID)/4in1 -Allows the user to compress 2 or 4 pages on to a single A4 sheet

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Scan

Scanner Type

CIS (Contact Image Sensor)

Colour & Mono Scanning

Yas

Scan Speed

Automatic Document Feed: 12ipm Mono & 6ipm Colour Flatbed Glass: A4: 3.35s Mono & 4.38s Colour LTR: 3.15s Mono

Interpolated Scan Resolution⁸

Up to 19,200 x 19,200dpi

Scan Resolution⁸

Flatbed Glass: 1200x2400 dpi Automatic Document Feeder: 1200x600 dpi

Colour Depth

30 bit color Processing (Input) 24 bit color Processing (Output)

Grey Scale

10bit color Processing (Input) 8bit color Processing (Output)

Scanner Functions

Scan to E-mail

& 4.12s Colour

Scan directly into your e-mail application

Scan to OCR

Scan documents directly into your word processing application for instant editing

Scan to Image

Scan into your preffered image editing software

Scan to File

Scan to a file on your computer

Scanner Drivers

Windows®

TWAIN & WIA Windows® Windows® 10, Windows® 8 Windows® 7

Macintosh⁶

TWAIN macOS v10.13.x, 10.14.x, 10.15.x

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Fleet Management Tools

Unattended Installer⁵

Ability to centrally deploy and customise our drivers and software

MSI Installer⁵

Modular installers that can be distributed through Active Directory®

BRAdmin Light^{5&6}

LAN/WAN management software

Driver Deployment Wizard5&6

Easily create print drivers for hassle free deployment over your network

Software

Brother iPrint&Scan (Windows & Mac)⁶

Print from, scan to, preview copies and check the machine status from windows or macOS PC

Security and Network

Wireless Network

IEEE 802.11b/g/n (Infrastructure Mode)

IEEE 802.11g/n (Wi-Fi Direct)

Wireless Network Security

SSL/TLS (IPPS, HTTPS), SSID (32 chr), WEP 64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES)

Wi-Fi Direct™

Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless Setup Support

Wi-Fi Protected Setup (WPS)

IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, SNMPv1/v2c, TFTP server, ICMP, Web Services (Print/Scan), SNTP Client)

IPv6

NDP, RA, mDNS,LLMNR Responder, DNS Resolver, LPR/LPD,Custom Raw Port/ Port9100, SNMPv1/v2c, TFTP server, Web Services (Print/Scan), SNTP Client, ICMPv6)

Supplies and Accessories

Inbox Ink Bottles

2 x BTD60BK

1 x BT5000C

1 x BT5000Y

1 x BT5000M

Ink Bottle Yield¹

BTD60BK 7,500pages BT5000C/Y/M 5,000 pages

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Dimensions and Weights

Without Carton (WxDxH) 435 x 380 x 195mm - 8.7Kg With Carton (WxDxH) 510 x 275 x 485 - 10.4kg

Duty Cycle

Recommended Monthly 50 to 1,000 pages per month Maximum Monthly9 Up to 2,500 pages per month

Environment

Power Consumption Operating - 16W Ready Mode - 3W Sleep Mode - 0.8W Off - 0.2W

Sound Pressure Printing - 50dB(A)







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Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

